



PATENT
Docket No. 492322002800

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CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. on April 24, 2002.

Melissa Garton
Melissa Garton

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Toshikazu HIRAI et al.

Serial No.: 10/073,363

Filing Date: February 13, 2002

For: SWITCHING CIRCUIT DEVICE

Examiner: Not yet assigned

Group Art Unit: 2811

TRANSMITTAL LETTER FOR MISSING PARTS OF APPLICATION

Box Missing Parts

Commissioner for Patents
Washington, D.C. 20231

Sir:

In complete response to the Notice to File Missing Parts of Application Under 37 CFR 1.53(f) dated April 3, 2002, attached please find:

- ☒ Payment of the appropriate fees due. See attached Summary.
- ☒ A combined Declaration and Power of Attorney signed by the inventors was submitted with the initial filing of the application. Please see the attached duplicate copy of the Declaration and the stamped postcard receipt.
- ☐ An Assignment for recording. Separate cover sheet attached.
- ☐ A Preliminary Amendment.
- ☐ A verified English translation of the application, and the \$130.00 fee as set forth in 37 C.F.R. § 1.17(k).
- ☒ Other: Copy of the Notice to File Missing Parts Formalities Letter.

The filing fee has been calculated as follows:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	- 20 =		x \$18.00	\$0
INDEPENDENT CLAIMS	- 3 =		x \$84.00	\$0
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$280.00	\$0
			BASIC FEE	\$740.00
			TOTAL OF ABOVE CALCULATIONS =	\$0
Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). If applicable, verified statement must be attached.				\$0
SURCHARGE FOR FILING MISSING PARTS				\$0
			TOTAL =	\$740.00

☒ Charge \$740.00 to **Deposit Account No. 03-1952** Reference: 492322002800.

The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to **Deposit Account No. 03-1952**. A duplicate copy of this transmittal is enclosed for that purpose.

Respectfully submitted,

Dated: April 24, 2002

By:



Barry E. Bretschneider
Registration No. 28,055

Morrison & Foerster LLP
2000 Pennsylvania Avenue, N.W.
Washington, D.C. 20006-1888
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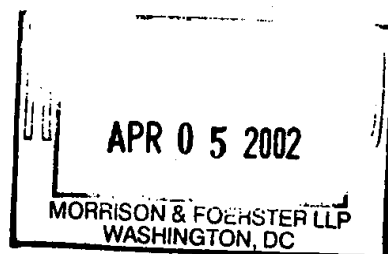
APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/073,363	02/13/2002	Toshikazu Hirai	492322002800

CONFIRMATION NO. 5477

FORMALITIES LETTER



OC00000000777348

 Barry E. Bretschneider
 Morrison & Foerster LLP
 2000 Pennsylvania Ave., N.W.
 Washington, DC 20006-1888


Date Mailed: 04/03/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

Adjustment date: 05/14/2002 SSALCKU
 04/25/2002 YPOLITE1 00000042 031952 10073364
 01 FC:101 740.00 CH
 02 FC:105 130.00 CH
 03 FC:102 252.00 CH
 04 FC:103 108.00 CH

A copy of this notice **MUST** be returned with the reply.

C. Vorachank

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

04/25/2002 YPOLITE1 00000042 031952 10073364

01 FC:101 740.00 CH
 02 FC:105 130.00 CH
 03 FC:102 252.00 CH
 04 FC:103 108.00 CH


DOCKETED DENT
 Miss Parts Due 6/3/02
 Lst Day 11/3/02

Attorney Docket: 49232-20028.00
Inventor(s): Toshikazu HIRAI et al.
Title: SWITCHING CIRCUIT DEVICE

Date: February 13, 2002
USSN: New Application



- Papers enclosed:
1. Utility Transmittal
 2. Specification/Claims/Abstract (14 pgs.)
 3. Drawings (9 shts.)
 4. Application Data Sheet
 5. Declaration
 6. Recordation Form & Assignment
 7. (1) Certified Priority Document & Transmittal
 8. Return receipt postcard

J1040 U.S. PTO
10/073363

02/13/02

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Prepared by: TXF/MAG

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